

Group Art Unit: 2651

Examiner: Alan Faber

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of

Coffey et al.

Serial No. 09/874,673

Filed:

June 4, 2001

For: THERMALLY ASSISTED MAGNETIC RECORDING SYSTEM AND METHOD OF

WRITING USING MAGNETIC AND THERMAL GRADIENTS

RECEIVED

Commissioner of Patents and Trademarks Arlington, VA 22313-1450

Technology Center 2600

S/N: 09/874,673

MAY 0 6 2004

## RESPONSE TO NON-COMPLIANT AMENDMENT

Dear Sir:

In response to the Notice of Non-Compliant Amendment dated 03/30/2004, please enter the following amendments for the above-identified application.

## **AMENDMENTS**

## IN THE ABSTRACT

In the Abstract on page 40 please delete the following sentence which begins on line 11: "The first stack has a high magneto-crystalline anisotropy, a relatively low saturation magnetization and a low Curie temperature." Also, please delete the following sentence which begins on line 13: "The second